



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1322

SERIAL NUMBER 10/604,323	FILING DATE 07/10/2003 RULE	CLASS 257	GROUP ART UNIT 2811	ATTORNEY DOCKET NO. IFXTP2003/01
-----------------------------	---------------------------------------	--------------	------------------------	--

APPLICANTS

Bum Ki Moon, Tokyo, JAPAN;

Gerhard Beitel, Kanagawa, JAPAN;
 Nicolas Nagel, Kanagawa, JAPAN; Andreas Hilliger, Kanagawa, JAPAN;
 Koji Yamakawa, Kanagawa, JAPAN;
 Keitaro Imai, Kanagawa, JAPAN;

** CONTINUING DATA *****

This application is a CIP of 10/050,246 01/15/2002 PAT 6,787,831 *yes cn*

** FOREIGN APPLICATIONS ***** *no date cn*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 06/10/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 11	TOTAL CLAIMS 22	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no Met after Allowance <i>hecy</i>				
Verified and Acknowledged	Examiner's Signature <i>hecy</i>	Initials		

ADDRESS

AIR MAIL

031366
 HORIZON IP PTE LTD
 8 KALLANG SECTOR, EAST WING
 7TH FLOOR
 SINGAPORE 349282 ,
 349282
 SINGAPORE

TITLE

Barrier Stack with Improved Barrier Properties

☐ All Fees